

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------|------------------|---------|------------------|
| S4 | 10 | ("5303074" "5475246" "5517341" "5517342" "5608245" "5684547" "5686977" "5729309" "5767929" "5859679").PN. | USPAT | OR | OFF | 2001/05/26 12:45 |
| S6 | 32 | "4807973".URPN. | USPAT | OR | OFF | 2001/05/26 13:33 |
| S5 | 61 | 349/192.ccls. | USPAT | OR | OFF | 2001/05/29 10:53 |
| S8 | 59 | 349/148.ccls. | USPAT | OR | OFF | 2001/05/29 10:54 |
| S9 | 370 | 349/139.ccls. | USPAT | OR | OFF | 2001/05/29 11:02 |
| S10 | 32 | 349/55.ccls. | USPAT | OR | OFF | 2001/05/29 11:16 |
| S7 | 110 | 349/54.ccls. | USPAT | OR | OFF | 2001/06/02 18:54 |
| S11 | 7 | kim-yong-wan kim-yong-w kim-yong-won | USPAT | OR | OFF | 2001/06/02 18:57 |
| S12 | 9 | 438/30.ccls. and parker | USPAT | OR | OFF | 2001/06/02 19:14 |
| S13 | 17 | "349"/\$.ccls. and (gate adj insulating) with passivation with (etch or etching) | USPAT | OR | OFF | 2001/06/02 19:21 |
| S14 | 89 | "349"/\$.ccls. and (gate adj insulating) with passivation | USPAT | OR | OFF | 2001/06/02 19:44 |
| S17 | 72 | "349"/\$.ccls. and (gate adj insulating) with passivation not ((gate adj insulating) with passivation with (etch or etching)) | USPAT | OR | OFF | 2001/07/17 16:27 |
| S18 | 583 | 349/138.ccls. or 349/122.ccls. | USPAT | OR | OFF | 2001/07/17 16:34 |
| S19 | 4 | ("5153754" "5334860" "5667921" "5831283" "5153754" "5334860" "5667921" "5831283" "5153754" "5334860" "5667921" "5831283").PN. | USPAT | OR | OFF | 2001/07/17 18:45 |
| S20 | 1 | "6157430".URPN. | USPAT | OR | OFF | 2001/07/17 18:53 |
| S21 | 5 | ("5648826" "5684547" "5808595" "5861928" "5893621").PN. | USPAT | OR | OFF | 2001/07/17 19:29 |
| S22 | 0 | "5963279".URPN. | USPAT | OR | OFF | 2001/07/17 19:30 |
| S24 | 5 | ("5600461" "5880794" "5926235" "5949507" "5955744").PN. | USPAT | OR | OFF | 2001/07/18 15:34 |
| S23 | 185 | 349/38.ccls. | USPAT | OR | OFF | 2001/07/18 16:05 |
| S3 | 1 | "6014191".URPN. | USPAT | OR | OFF | 2002/01/02 14:27 |
| S25 | 56 | "349"/\$.ccls. and (etch or etching) with (defect or defects) | USPAT | OR | OFF | 2002/01/02 14:28 |
| S15 | 49 | "349"/\$.ccls. and (etch or etching) with (defect or defects) | USPAT | OR | OFF | 2002/01/02 14:28 |

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|-----|-----|---|--------------------|----|-----|------------------|
| S26 | 8 | "349"/\$.cccls. and (remove removing) adj (defect or defects) | USPAT | OR | OFF | 2002/01/02 14:30 |
| S16 | 8 | "349"/\$.cccls. and (remove removing) adj (defect or defects) | USPAT | OR | OFF | 2002/01/02 14:30 |
| S27 | 59 | 349/192,54,148,139,55,138,122,38. cccls. and @pd>"20010712" | USPAT | OR | OFF | 2002/05/16 18:18 |
| S29 | 5 | ("5032536" "5757444" "6108056" "6235561" "6262438").PN. | USPAT | OR | OFF | 2002/05/17 11:56 |
| S31 | 14 | 438/30.cccls. and philips.as. | USPAT | OR | OFF | 2002/05/20 10:50 |
| S28 | 46 | 349/192,54,148,139,55,138,122,38. cccls. and @pd>"20011225" | USPAT | OR | OFF | 2002/10/23 13:34 |
| S32 | 111 | 349/192,54,148,139,55,138,122,38. cccls. and @pd>"20020101" | USPAT | OR | OFF | 2003/04/07 13:05 |
| S34 | 193 | 349/192,54,148,139,55,138,122,38. cccls. | US-PGPUB | OR | OFF | 2003/04/07 13:08 |
| S30 | 16 | 438/30.cccls. and sharp.as. | USPAT | OR | OFF | 2003/04/07 14:14 |
| S35 | 400 | 438/30.cccls. | USPAT | OR | OFF | 2003/04/07 14:15 |
| S36 | 105 | 438/30.cccls. | US-PGPUB | OR | OFF | 2003/04/07 14:19 |
| S37 | 1 | "6624871".pn. | US-PGPUB; USPAT | OR | OFF | 2004/01/06 18:19 |
| S33 | 150 | 349/192,54,148,139,55,138,122,38. cccls. and @pd>"20020511" | USPAT | OR | OFF | 2004/01/07 18:20 |
| S38 | 3 | ("5303074" "6310669" "6313889").PN. | USPAT | OR | OFF | 2004/01/08 11:56 |
| S40 | 3 | ("5166085" "5731216" "5737041").PN. | USPAT | OR | OFF | 2004/01/08 12:51 |
| S43 | 4 | ("6057896" "6087678" "6255130" "6406949").PN. | USPAT | OR | OFF | 2004/01/08 13:53 |
| S44 | 102 | 438/30.cccls. and @pd>"20030402" | US-PGPUB; USPAT | OR | OFF | 2004/01/08 13:55 |
| S42 | 2 | ("6057896" "6087678").PN. | USPAT | OR | OFF | 2004/01/08 13:56 |
| S41 | 1 | "6380559".pn. | US-PGPUB; USPAT | OR | OFF | 2004/01/08 13:56 |
| S45 | 5 | ("5600461" "5880794" "5926235" "5949507" "5955744").PN. | USPAT | OR | OFF | 2004/01/08 17:07 |
| S47 | 47 | 349/138.cccls. and 349/38,39.cccls. | USPAT | OR | ON | 2004/01/08 18:09 |
| S46 | 21 | 349/138.cccls. and 349/39.cccls. | USPAT | OR | ON | 2004/01/08 18:09 |
| S1 | 1 | "20040027532" | US-PGPUB; USPAT | OR | OFF | 2004/06/10 17:54 |
| S39 | 212 | 349/192,54,148,139,55,138,122,38. cccls. and @pd>"20030402" | US-PGPUB; USPAT | OR | OFF | 2004/06/10 18:02 |

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| S2 | 217 | (349/192,54,148,139,55,138,122, 38.ccls. 430/30.ccls.) and @pd>"20040108" | US-PGPUB; USPAT | OR | OFF | 2004/06/10 18:02 |
| S89 | 4 | ("6064456" "5963279" "6091466" "6157430").pn. | US-PGPUB; USPAT | OR | OFF | 2005/01/18 17:55 |
| S90 | 31 | 349/54,55,192.ccls. and @pd>"20040610" | US-PGPUB; USPAT | OR | OFF | 2005/01/18 18:25 |
| S92 | 80 | 438/30.ccls. and @pd>"20040610" | US-PGPUB; USPAT | OR | OFF | 2005/01/18 18:27 |
| S91 | 238 | 349/38,122,138,139,148.ccls. and @pd>"20040610" | US-PGPUB; USPAT | OR | OFF | 2005/01/18 19:04 |
| S96 | 178 | "349".clas. and ((data signal) adj line) near3 (contact adj hole) | USPAT | OR | ON | 2005/07/04 15:33 |
| L1 | 67 | (kim-yong-wan kim-yong-w kim-yong-won) and @pd>"20010602" | US-PGPUB; USPAT | OR | OFF | 2005/07/05 14:09 |
| L2 | 174 | 349/38,122,138,139,148.ccls. and @pd>"20050118" | US-PGPUB; USPAT | OR | OFF | 2005/07/05 14:33 |
| L4 | 74 | 438/30.ccls. and @pd>"20050118" | US-PGPUB; USPAT | OR | OFF | 2005/07/05 14:34 |
| L3 | 18 | 349/54,55,192.ccls. and @pd>"20050118" | US-PGPUB; USPAT | OR | OFF | 2005/07/05 14:34 |
| L7 | 107 | (passivation with expos\$ with (gate adj insulat\$) and (liquid adj crystal)).clm. | US-PGPUB; USPAT | OR | ON | 2005/07/05 14:39 |

AB 7/5/05